EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S82	1	"6839355".pn.	USPAT	OR	OFF	2006/02/28 11:20
S83	3	("6839355" "6523058" "6243778").pn.	USPAT	OR	OFF	2006/02/28 11:24
S84	137	interfac$4 near15 component$1 near15 cable near2 modem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:25
S85	25	interfac$4 near15 component$1 near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:29
S86	60	interfac$4 near15 within near10 cable near2 modem and (@ad<"20001005" or @rlad<"20001005")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:29
S87	52	interfac$4 near15 within near10 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:36
S88	0	IPC near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:36
S89	0	interprocess$2 near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:36
S90	0	inter$process$2 near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:36

EAST Search History

|						
S91	0	inter$process$4 near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:36
S92	177	component$1 near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:36
S93	0	interfac$5 near15 component$1 near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:37
S94	137	interfac$5 and component$1 near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:37
S95	33	interfac$5 near15 component$1 and component$1 near15 cable near2 modem and (@ad<"20001005" or @rlad<"20001005") not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 11:37
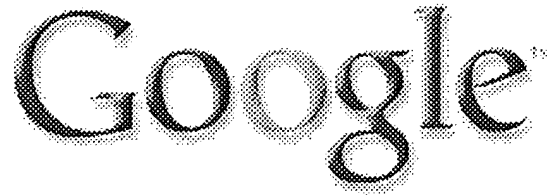
Google

Web   Images   Groups   News   Froogle   Local   **more »**

interfacing components in cable modem

Advanced Search
Preferences
Language Tools

Google Search   I'm Feeling Lucky

Advertising Programs - Business Solutions - About Google

Make Google Your Homepage!

©2006 Google
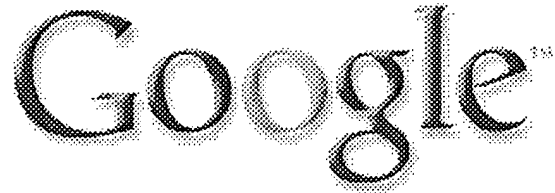
Google

Web   Images   Groups   News   Froogle   Local   **more »**

components communication in cable modem

[Google Search]   [I'm Feeling Lucky]

Advertising Programs - Business Solutions - About Google

Make Google Your Homepage!
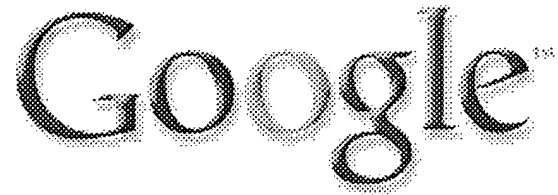
Google

Web   Images   Groups   News   Froogle   Local   **more »**

processes communication in cable modem

Advanced Search
Preferences
Language Tools

[Google Search]   [I'm Feeling Lucky]

Advertising Programs - Business Solutions - About Google

Make Google Your Homepage!

PORTAL

USPTO

Search: ⦿ The ACM Digital Library ◯ The Guide

THE ACM DIGITAL LIBRARY   Advanced Search   ? Search Tips

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

Desired Results:
must have **all** of the words or phrases

> processes interface in cable modem

must have **any** of the words or phrases

must have **none** of the words or phrases

Name or Affiliation:

Authored ⦁ by: ⦿ all ◯ any ◯ none

Edited ⦁ by: ⦿ all ◯ any ◯ none

Reviewed ⦁ by: ⦿ all ◯ any ◯ none

Only search in:*
◯ Title ◯ Abstract ◯ Review ⦿ All Information

*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ⦿ Exact ◯ Expand

DOI: ⦿ Exact ◯ Expand

Published:

By: ⦿ all ◯ any ◯ none

In: ⦿ all ◯ any ◯ none

Since:

| Month | ⦁ | Year | ⦁ |

Before:

| Month | ⦁ | Year | ⦁ |

As: Any type of publication ⦁

Conference Proceeding:

Sponsored By:

Conference Location:

Conference Year:

_____ yyyy

Classification: (CCS) ☐ Primary Only

Classified as: ⦿ all ◯ any ◯ none

Subject Descriptor: ⦿ all ◯ any ◯ none

Keyword Assigned: ⦿ all ◯ any ◯ none

Results must have accessible:

☐ Full Text ☐ Abstract ☐ Review

PORTAL

USPTO

Search: ⦿ The ACM Digital Library   ◯ The Guide

THE ACM DIGITAL LIBRARY   Advanced Search   ? Search Tips

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

Desired Results:

must have **all** of the words or phrases

components interface in cable modem

must have **any** of the words or phrases

must have **none** of the words or phrases

Name or Affiliation:

Authored ⊡ by: ⦿ all ◯ any ◯ none

Edited ⊡ by: ⦿ all ◯ any ◯ none

Reviewed ⊡ by: ⦿ all ◯ any ◯ none

Only search in:*

◯ Title ◯ Abstract ◯ Review ⦿ All Information

*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ⦿ Exact ◯ Expand

DOI: ⦿ Exact ◯ Expand

Published:

By: ⦿ all ◯ any ◯ none

In: ⦿ all ◯ any ◯ none

Since:
Month ⊡ - Year ⊡

Before:
Month ⊡ - Year ⊡

As: Any type of publication ⊡

Conference Proceeding:

Sponsored By:

Conference Location:

Conference Year:
                        yyyy

Classification: (CCS) ▢ Primary Only

Classified as: ⦿ all ◯ any ◯ none

Subject Descriptor: ⦿ all ◯ any ◯ none

Keyword Assigned: ⦿ all ◯ any ◯ none

Results must have accessible:

▢ Full Text ▢ Abstract ▢ Review

P RTAL

USPTO

Search: ⦿ The ACM Digital Library   ◯ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

? Search Tips

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

Desired Results:

must have **all** of the words or phrases

components communication in cable modem

must have **any** of the words or phrases

must have **none** of the words or phrases

Name or Affiliation:

Authored   by: ⦿ all   ◯ any   ◯ none

Edited   by: ⦿ all   ◯ any   ◯ none

Reviewed   by: ⦿ all   ◯ any   ◯ none

Only search in:*

◯ Title   ◯ Abstract   ◯ Review   ⦿ All Information

*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ⦿ Exact   ◯ Expand

DOI: ⦿ Exact   ◯ Expand

Published:

By: ⦿ all   ◯ any   ◯ none

In: ⦿ all   ◯ any   ◯ none

Since:

| Month | Year |

Before:

| Month | Year |

As: Any type of publication

Conference Proceeding:

Sponsored By:

Conference Location:

Conference Year:

yyyy

Classification: (CCS) ▢ Primary Only

Classified as: ⦿ all   ◯ any   ◯ none

Subject Descriptor: ⦿ all   ◯ any   ◯ none

Keyword Assigned: ⦿ all   ◯ any   ◯ none

Results must have accessible:

▢ Full Text   ▢ Abstract   ▢ Review

PORTAL

USPTO

Search: ◉ The ACM Digital Library   ○ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

⁇ Search Tips

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

Desired Results:

must have **all** of the words or phrases

> processes communication in cable modem

must have **any** of the words or phrases

must have **none** of the words or phrases

Only search in:*

○ Title   ○ Abstract   ○ Review   ◉ All Information

*Searches will be performed on all available information, including full text where available, unless specified above.

Name or Affiliation:

Authored ⁝ by: ◉ all ○ any ○ none

Edited ⁝ by: ◉ all ○ any ○ none

Reviewed ⁝ by: ◉ all ○ any ○ none

ISBN / ISSN: ◉ Exact   ○ Expand

DOI: ◉ Exact   ○ Expand

Published:

By: ◉ all ○ any ○ none

In: ◉ all ○ any ○ none

Since:
| Month ⁝ | Year ⁝ |

Before:
| Month ⁝ | Year ⁝ |

As: Any type of publication ⁝

Conference Proceeding:

Sponsored By:

Conference Location:

Conference Year:
_____ yyyy

Classification: (CCS) ▢ Primary Only

Classified as: ◉ all ○ any ○ none

Subject Descriptor: ◉ all ○ any ○ none

Keyword Assigned: ◉ all ○ any ○ none

Results must have accessible:

▢ Full Text   ▢ Abstract   ▢ Review

IEEE *Xplore*®

Welcome United States Patent and Trademark Office

Advanced Search   **BROWSE**   **SEARCH**   **IEEE XPLORE GUIDE**

OPTION 1
Enter keywords or phrases, select fields, and select operators   ② Help

| processes interface | **in** All Fields | ⬍ |

AND ▾ | modem | **in** All Fields | ⬍ |

AND ▾ | | **in** All Fields | ⬍ |

[Run Search] [Reset]

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

OPTION 2
Enter keywords, phrases, or a Boolean expression   ② Help

[   ]

[Run Search] [Reset]

» Note: You may use the search operators <and> or <or>
   without the start and end brackets <>.
» Learn more about Field Codes, Search Examples, and Search Operators

» Publications

  ◉ Select publications
    ☑ IEEE Periodicals
    ☑ IEE Periodicals
    ☑ IEEE Conference I
    ☑ IEE Conference Pr
    ☑ IEEE Standards

» Other Resources (Availab
    ☑ IEEE Books

» Select date range
  ○ Search latest content u|
  ◉ From year All ▾
    to Present ▾

» Display Format
  ◉ Citation   ○ Citatio

» Organize results
  Maximum 100 ▾
  Display 25 ▾ resu
  Sort by Relevance
  In Descending

Help   Contact Us
© Copyright 20

IEEE Xplore

Welcome United States Patent and Trademark Office

Advanced Search   **BROWSE   SEARCH   IEEE XPLORE GUIDE**

OPTION 1
Enter keywords or phrases, select fields, and select operators   Help

| components interface | **in** All Fields | ⬍ |

AND | modem | **in** All Fields | ⬍ |

AND | | **in** All Fields | ⬍ |

Run Search   **Reset**

» Note: If you use all three search boxes, the entries in the first two boxes
take precedence over the entry in the third box.

OPTION 2
Enter keywords, phrases, or a Boolean expression   Help

Run Search   **Reset**

» Note: You may use the search operators <and> or <or>
without the start and end brackets <>.
» Learn more about Field Codes, Search Examples, and Search Operators

» Publications

⦿ Select publications
- ☑ IEEE Periodicals
- ☑ IEE Periodicals
- ☑ IEEE Conference I
- ☑ IEE Conference Pr
- ☑ IEEE Standards

» Other Resources (Availab
- ☑ IEEE Books

» Select date range
○ Search latest content u|
⦿ From year All
to Present

» Display Format
⦿ Citation   ○ Citatio

» Organize results
Maximum 100
Display 25 resu
Sort by Relevance
In Descending

Help   Contact Us
© Copyright 20

IEEE *Xplore*

Welcome United States Patent and Trademark Office

Advanced Search

BROWSE   SEARCH   IEEE XPLORE GUIDE

OPTION 1
Enter keywords or phrases, select fields, and select operators   Help
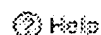
| components communication | in All Fields |

| AND | modem | in All Fields |

| AND | | in All Fields |

Run Search   Reset

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

OPTION 2
Enter keywords, phrases, or a Boolean expression   Help

Run Search   Reset

» Note: You may use the search operators <and> or <or>
   without the start and end brackets <>.
» Learn more about Field Codes, Search Examples, and Search Operators

» Publications

◉ Select publications
   ☑ IEEE Periodicals
   ☑ IEE Periodicals
   ☑ IEEE Conference F
   ☑ IEE Conference Pr
   ☑ IEEE Standards

» Other Resources (Availab
   ☑ IEEE Books

» Select date range
   ○ Search latest content u|
   ◉ From year All
                    to Present

» Display Format
   ◉ Citation   ○ Citatio

» Organize results
   Maximum 100
   Display 25   resl
   Sort by Relevance
   In Descending

Indexed by
Inspec

IEEE *Xplore®*

Welcome United States Patent and Trademark Office

Advanced Search
 BROWSE **SEARCH** **IEEE XPLORE GUIDE**

OPTION 1
Enter keywords or phrases, select fields, and select operators ⑦ Help

| processes communication | **in** All Fields | ⬍ |

AND ⬍ | modem | **in** All Fields | ⬍

AND ⬍ | | **in** All Fields | ⬍

Run Search **Reset**

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

OPTION 2
Enter keywords, phrases, or a Boolean expression ⑦ Help

Run Search **Reset**

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.
» Learn more about Field Codes, Search Examples, and Search Operators

---

» Publications

◉ Select publications
 ☑ IEEE Periodicals
 ☑ IEE Periodicals
 ☑ IEEE Conference ⌐
 ☑ IEE Conference Pr
 ☑ IEEE Standards

» Other Resources (Availab
 ☑ IEEE Books

» Select date range
 ○ Search latest content u|
 ◉ From year All
 to Present

» Display Format
 ◉ Citation ○ Citatio

» Organize results

Maximum 100
Display 25 resu
Sort by Relevance
In Descending

Help Contact Us

© Copyright 20

Indexed by
Inspec®